Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing....... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 I of 14

FIG. 1

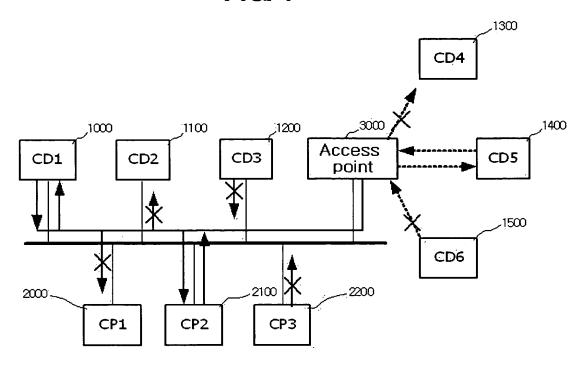
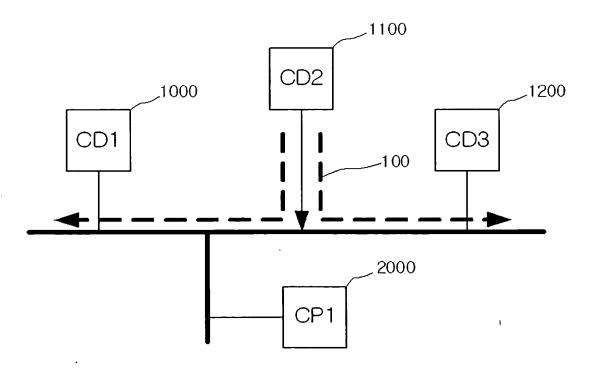


FIG. 2



Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing............ Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 2 of 14

FIG. 3

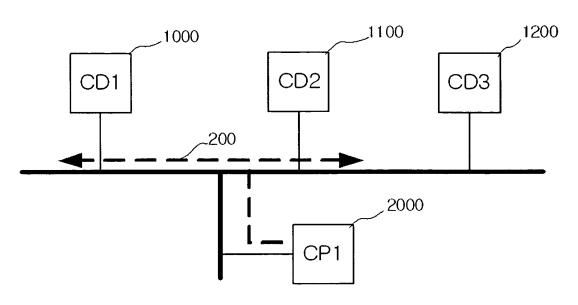
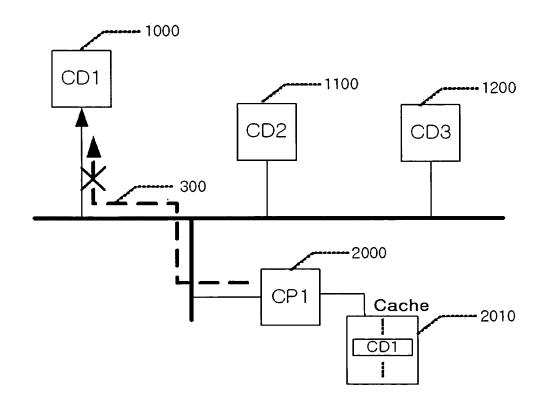


FIG. 4



Dong-shin JUNG et al. Q80017 Network Device, System and Method For

Providing.....

Filing Date: April 16, 2004 Darryl Mexic 202-663-7909

3 of 14

FIG. 5

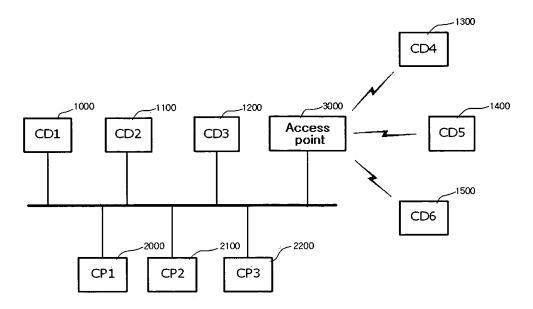
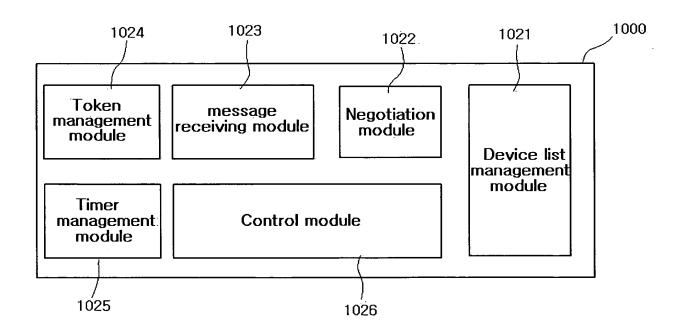
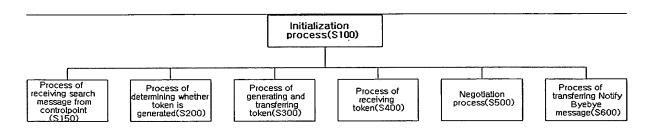


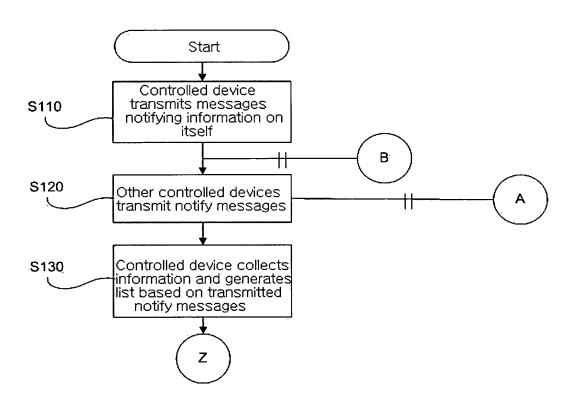
FIG. 6



Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing...... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 4 of 14

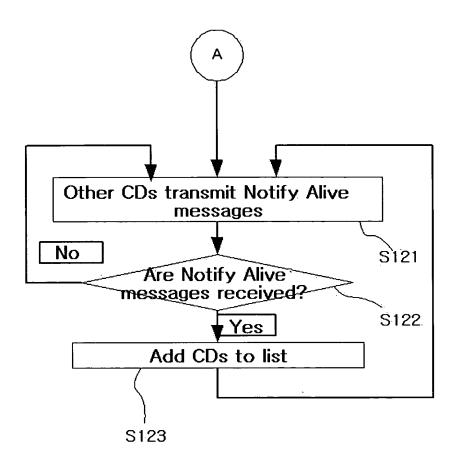
## FIG. 7





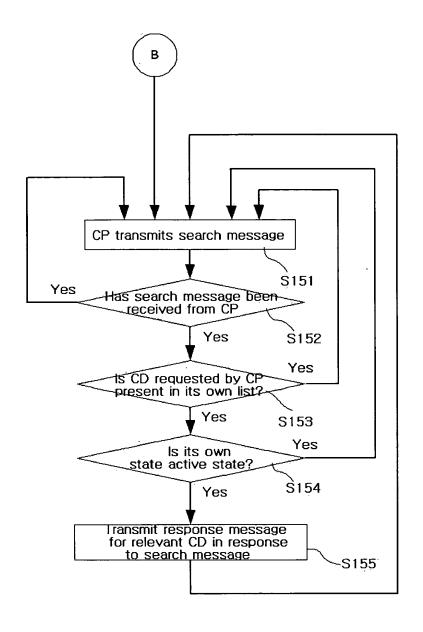
Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing......... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 5 of 14

FIG. 9

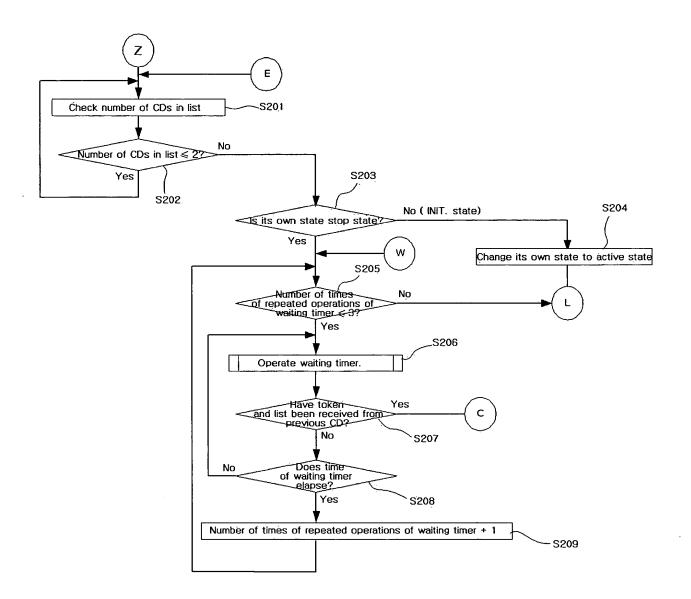


Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing...... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 6 of 14

FIG. 10



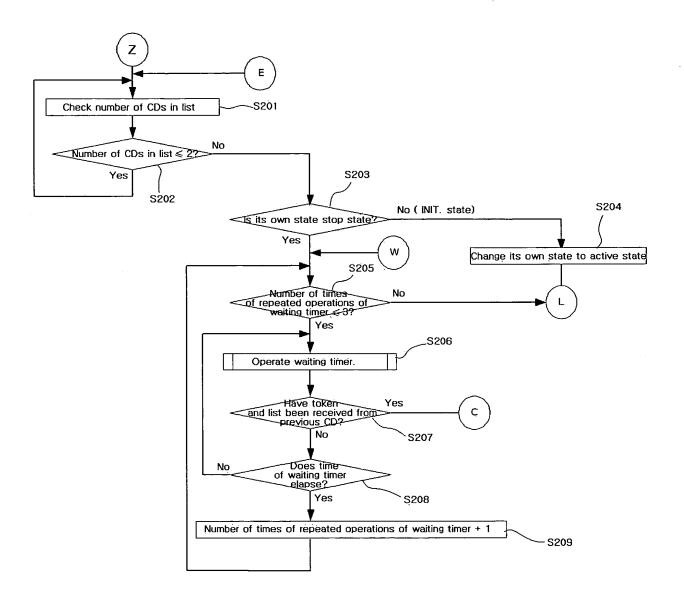
Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing...... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 7 of 14



Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing.....

Filing Date: April 16, 2004 Darryl Mexic 202-663-7909

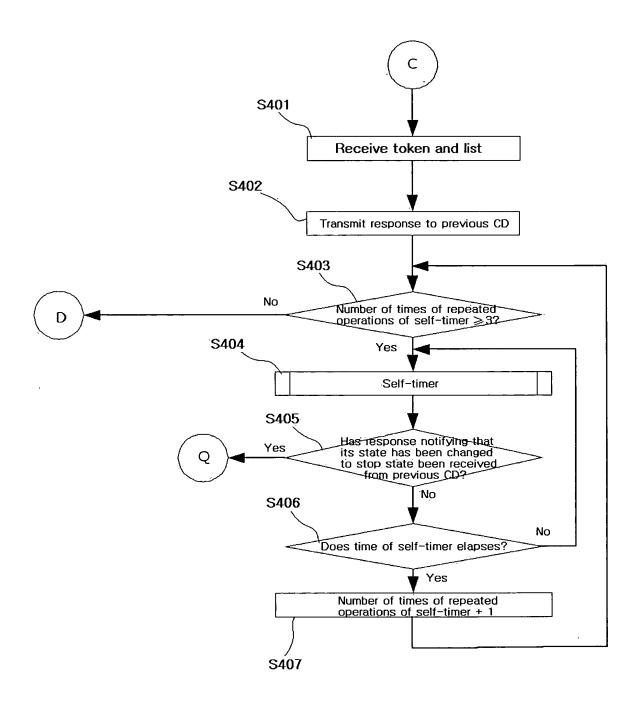
8 of 14



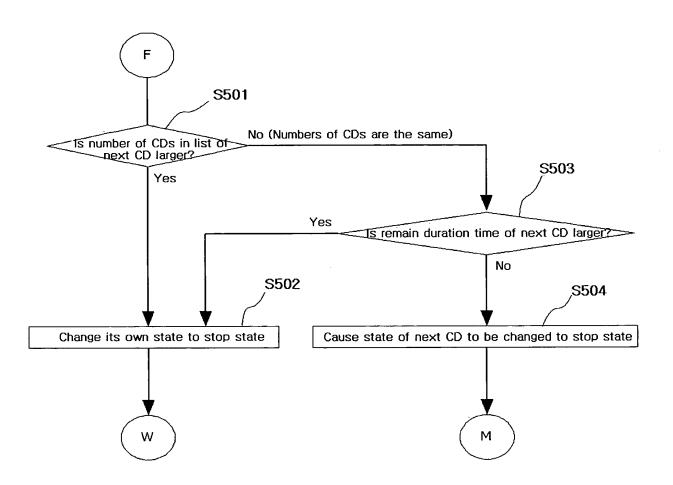
Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing...... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909

.. .. . . . . .

9 of 14

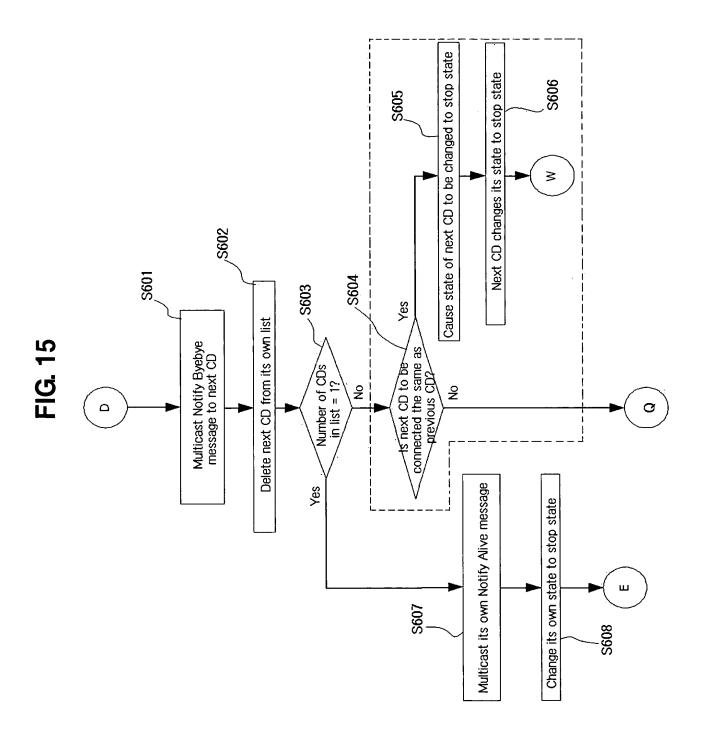


Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing....... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 10 of 14



Dong-shin JUNG et al. Q80017 Network Device, System and Method For

Providing...... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 11 of 14



Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing....... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 12 of 14

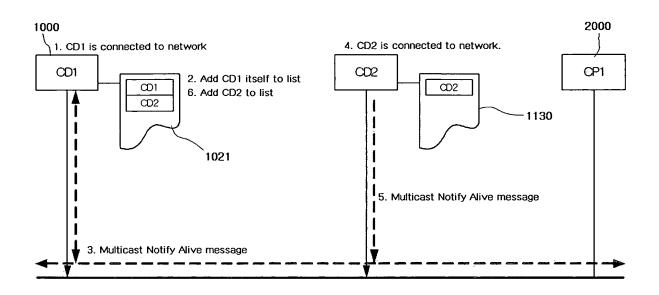
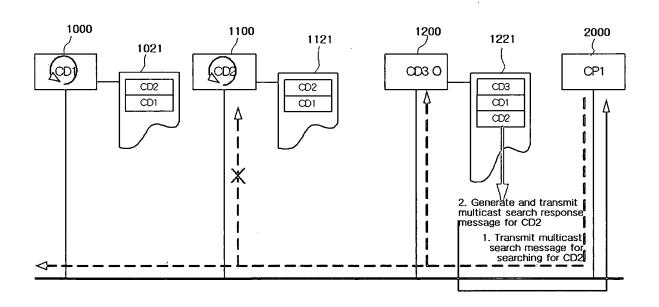


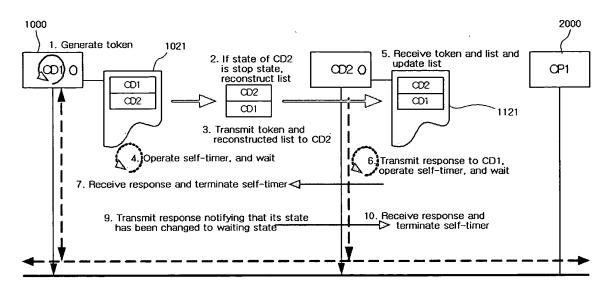
FIG. 17

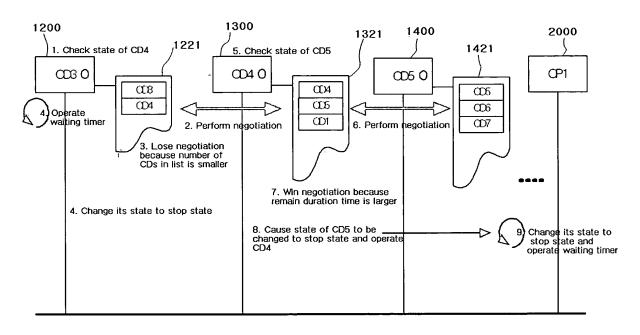


Dong-shin JUNG et al. Q80017 Network Device, System and Method For

Providing...... Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 13 of 14

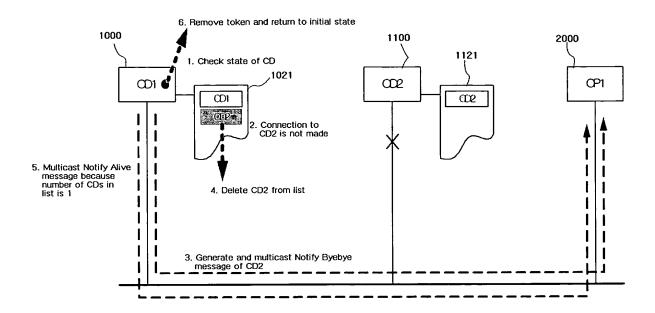
# FIG. 18





Dong-shin JUNG et al. Q80017 Network Device, System and Method For Providing........ Filing Date: April 16, 2004 Darryl Mexic 202-663-7909 14 of 14

## **FIG. 20A**



## **FIG. 20B**

